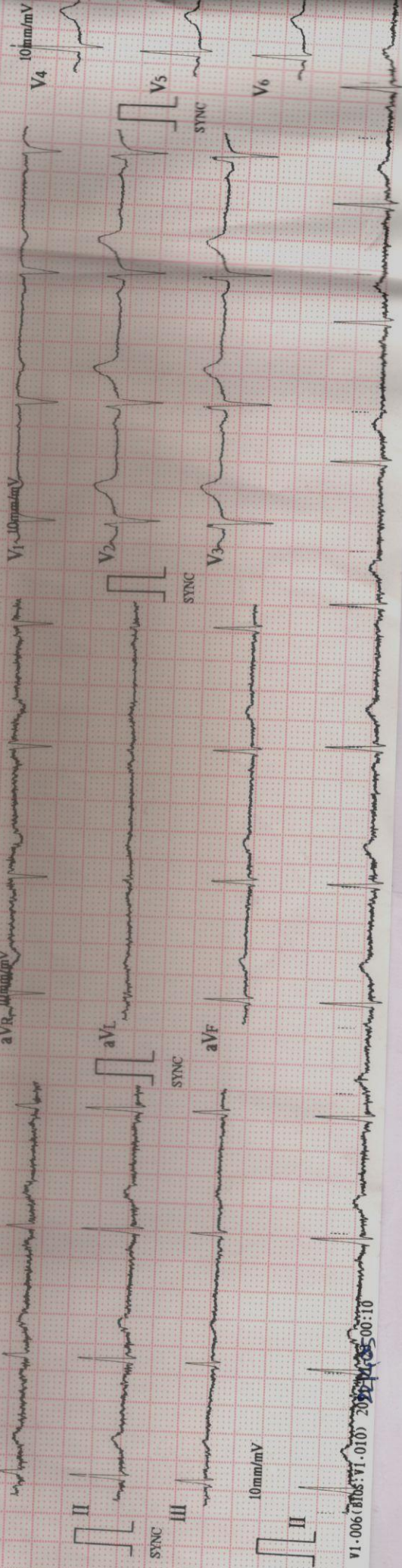


Mrs. Geyel Bharupriya 32y 1f 2022/5/14

25mm/s 0.5-150Hz-AC
I 10mm/mV



V1-006 (8768:VI.010) 2022/05/14 00:10



2D ECHO / COLOUR DOPPLER

NAME : MRS. BHANUPRIYA GOYAL
REF BY : DR. HOSPITAL PATIENT

32yrs/F

OPD
14-May-22

M - Mode values

Doppler Values

AORTIC ROOT (mm)	24	PULMONARY VEL (m/sec)	
LEFT ATRIUM (mm)	29	PG (mmHg)	
RV (mm)		AORTIC VEL (m/sec)	1.2
LVID - D (mm)	41	PG (mmHg)	6
LVID - S (mm)	24	MITRAL E VEL (m/sec)	0.9
IVS - D (mm)	11	A VEL (m/sec)	0.5
LVPW -D (mm)	10	TRICUSPID VEL. (m/sec)	
EJECTION FRACTION (%)	60%	PG (mmHg)	

REPORT

Normal LV size & wall thickness.
No regional wall motion abnormality
Normal LV systolic function, LVEF 60%
Normal sized cardiac chambers.

Pliable mitral valve., no Mitral regurgitation.
Normal mitral diastolic flows.

Trileaflet aortic valve. No aortic stenosis / regurgitation.

Normal Tricuspid & pulmonary valve
Trivial tricuspid regurgitation ,
PA pressure = 20 mmHg - normal

Intact IAS & IVS
No PDA, coarctation of aorta.
No clots , vegetations , pericardial effusion noted.

IMPRESSION :

Normal echo study.
No regional wall motion abnormality.
Normal LV systolic & diastolic function , LVEF 60%
Normal PA pressure.


DR. RAJDATT DEORE
MD,DM-CARDIOLOGIST
MMC 2005/03/1520

Tabular Summary

GOYAL, BHANUPRIYA
 Patient ID 41693
 14.05.2022
 12:12:59
 Female
 32yrs
 Meds:

BRUCE: Total Exercise Time 07:20
 Max HR: 173 bpm 92% of max predicted 188 bpm HR at rest: 82
 Max BP: 155/95 mmHg BP at rest: 120/80 Max RPP: 24795 mmHg*bpm
 Maximum Workload: 6.60 METS

Test Reason: Screening for CAD
 Medical History: NO HISTORY.

Max. ST: -0.11 mV, 0.00 mV/s in V5; EXERCISE STAGE 2 04:59
 Arrhythmia: A:100, PVC:3, PSVC:3
 ST/HR index: 1.09 μ V/bpm

Ref. MD: Ordering MD:

Technician: RUPALI Test Type: Treadmill Stress Test
 Comment:

Reasons for Termination: Dyspnea

Summary: Resting ECG: normal. Functional Capacity: normal. HR Response to Exercise: appropriate. BP Response to Exercise: normal resting BP - appropriate response. Chest Pain: none. Arrhythmias: none. ST Changes: Depression upsloping. Overall impression: Normal stress test.

Conclusion: GOOD EFFORT TOLERANCE

MAX HR ACHIEVED

NORMAL BP RESPONSE

NO SIGNIFICANT ST-T CHANGES NOTED FOR THE GIVEN WORKLOAD

STRESS TEST IS NEGATIVE FOR INDUCIBLE ISCHEMIA

DR. RAJIBATT DEORE
 MD, DM-CARDIOLOGIST
 MMC 2005/03/1520

Phase Name	Stage Name	Time in Stage	Speed (km/h)	Grade (%)	Workload (METS)	HR (bpm)	BP (mmHg)	RPP (mmHg*bpm)	VE (/min)	ST Level (V5 mV)	Comment
PRETEST	SUPINE	00:28	0.00	0.00	1.0	82	120/80	9840	0	0.01	
	STANDING	00:12	0.00	0.00	1.0	81			0	0.00	
	HYPERV.	00:53	0.00	0.00	1.0	100	120/80	12000	0	-0.01	
EXERCISE	STAGE 1	03:00	1.70	10.00	3.2	142	120/80	17040	0	-0.05	
	STAGE 2	03:00	2.50	12.00	4.7	162	135/88	21870	0	-0.04	
	STAGE 3	01:20	3.40	14.00	6.6	173	145/92	25085	0	-0.09	
RECOVERY		02:25	0.00	0.00	1.0	102	155/95	15810	0	0.01	

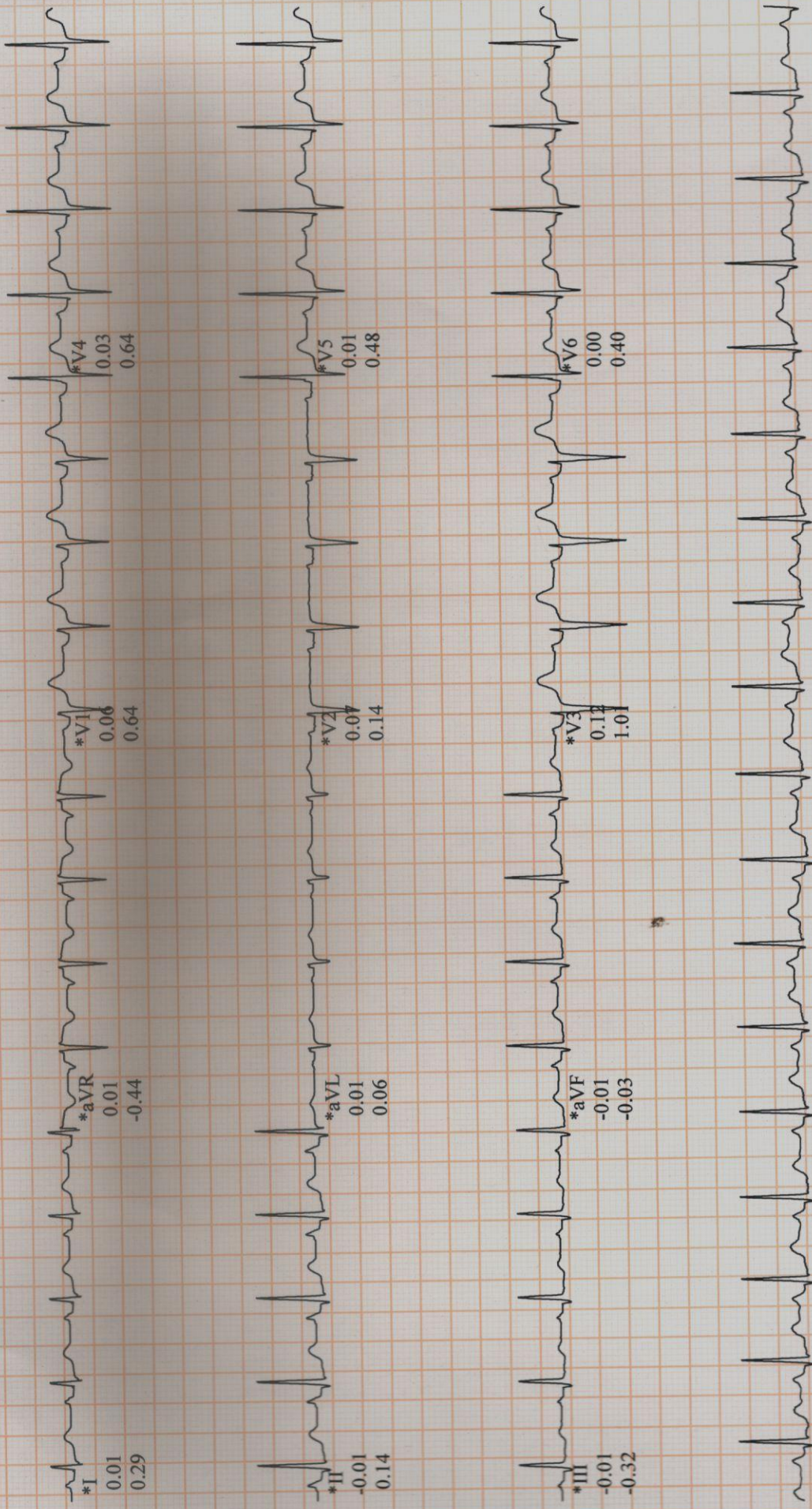
BRUCE
0.0 km/h
0.0 %

RECOVERY
#1
02:16

107 bpm
155/95 mmHg

JANUPRIYA
1693

Lead
ST Level (mV)
ST Slope (mV/s)



II
Raw Data

*Computer Synthesized Rhythms



Dept. of Radiology
(For Report Purpose Only)



REQ. DATE : 14-MAY-2022 REP. DATE : 14-MAY-2022
NAME : MRS. GOYAL BHANU PRIYA
PATIENT CODE : 107761 AGE/SEX : 32 YR(S) / FEMALE
REFERRAL BY : HOSPITAL PATIENT

CHEST X-RAY PA VIEW

OBSERVATION :

Both lungs appear clear.
Heart and mediastinum are normal.
Diaphragm and both CP angles are normal.
Visualised bones & extra-thoracic soft tissues appear normal.

IMPRESSION :

No significant abnormality noted in the present study.

-Kindly correlate clinically.

**Dr. PIYUSH YEOLE
(MBBS, DMRE)
CONSULTANT RADIOLOGIST**



Dept. of Radiology
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USG ABDOMEN AND PELVIS

OBSERVATION :

Liver : Is normal in size (14.0 cms), shape & echotexture. No focal lesion / IHBR dilatation.

CBD / PV : Normal. **G.B.** : Moderately distended, normal.

Spleen : Is normal in size (11.5 cms), shape & echotexture. No focal lesion.

Pancreas : Normal in size, shape & echotexture.

Both kidneys are normal in size, shape & echotexture, CMD maintained. No calculus/ hydronephrosis / hydroureter on either side.

Right kidney measures : 9.7 x 3.7 cm. Left kidney measures : 9.5 x 4.7 cm.

Urinary bladder : Moderately distended, normal.

Uterus : Anteverted, normal in size (7.0 x 5.4 x 4.1 cms), shape, echotexture. No fibroid. Endometrium show normal appearance. ET = 5.9 mm.

Both ovaries : show normal features. Adnexa clear.

Right ovary : 3.1 x 1.8 cms.

Left ovary : 2.9 x 1.7 cms.

Few small follicular cysts are noted in both ovaries.

No obvious demonstrable small bowel / RIF pathology.
Normal Aorta, IVC, adrenals and other retroperitoneal structures.
No ascites / lymphadenopathy / pleural effusion.

IMPRESSION :

No significant abnormality noted in the present study.

- Kindly co-relate clinically.

Dr. PIYUSH YEOLE
(MBBS, DMRE)
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BILATERAL SONOMAMMOGRAPHY

OBSERVATION :

RT. BREAST.

Fibro-glandular tissue appear normal.
Skin and subcutaneous tissue appear normal.
Nipple shows normal features.
No significant axillary adenopathy.

LT. BREAST.

Fibro-glandular tissues appear normal.
Skin and subcutaneous tissue appear normal.
Nipple appear normal.
No e/o axillary lymphadenopathy.

IMPRESSION :

No significant abnormality noted in the present study.

- Kindly correlate clinically.

Dr. PIYUSH YEOLE
(MBBS, DMRE)
CONSULTANT RADIOLOGIST